



**HIGH VOLUME**

## **TC45 Pro | WDK**

Automatic tilt-back tyre changer | 10-27" working range | 15" standard bead breaker | pedal inflation | TCX.PRO assistance column | WDK | 400V

Article number: 1692401003

### **Square turntable with automatic centering jaws**

- Clamping range from 10-27"
- Double 80mm cylinders for maximum clamping power
- 2 rotation speeds: 8 & 16 rpm
- Square shape for easier lever use

### **Robust mounting column and head**

- Easy tilting via pedal
- Quick vertical and horizontal movement of arm
- Pneumatic locking

### **Powerful bead breaker side shovel**

- Quick and effective loosening of the bead
- Up to 15" tyre width
- Three-way adjustable blade
- Controlled via pedal
- Anti-skid rubber pad protects tyre and rim

### **Full control with four pedals**

- Pedal control for rotation, side shovel, column tilting, and clamping
- Removable pedal unit for easier maintenance
- Safety separator for rotation pedal

### **High rigidity by design**

- Full metal pedals
- Powerful 50x50mm horizontal arm
- Metal front cover

### **TCX.PRO: entry-level assistance column fully equipped to handle hard UHP and run flat tyres**

- Bead roller to push bead in drop center
- Travelling bead pusher arm to keep bead in drop center during rotation
- Bottom disc roller to easily demount heavy, stiff, or wide tyres
- Rim pressing cone to simplify external clamping on low-profile tyres
- Simultaneous height adjustment of all tools

**WDK-approved:** Secure mounting and demounting of UHP and runflat tyres

### **Upgrade options:**

- Side lift
- Tubeless inflation kit
- Roller board

### **Scope of deliveries:**

- 5x front head protection
- 2x rear head protection
- 4x jaw protections
- WDK lever
- WDK mounting clamp RFT/UHP
- WDK rim protector
- Rim protection for lever

- Bead breaker blade protection
- Brush
- 400V plug

Note: unit comes fully assembled

## Technical Data

Packaging length	1050
Packaging width	1260
Packaging height	2100
Length	1450
Height	1900
Width	1030
Max. wheel diameter	1160
Motor power	0,8 - 1,1
	2600
	381
Rotation speed	8   16
Space requirement width	1450
Operating pressure	8 - 12
	27
Min. clamping capacity	10
Min. inner clamping range	12
Max. inner clamping range	27
Min. outer clamping range	10
	24
	9
Units per 40ft container	20
Max. torque	1200
Space requirement length	1850
Turntable height	670

## Accessories

1692402014 Storage kit | for TC22, TC45 and TC47L



1692402003 BeadLock Pro | with extension



1692402038 Lever | WDK



1692402036 Roller bed | for TC22, TC45 and TC47L



1692402034 Set clamping jaws | 4 pcs. | for scooters



1692402380 Set clamping jaws | 4 pcs. | for motorcycles



1692402032 Mounting head | for motorcycles



1692402031 Bead clamp









1692402029 Quick inflation system | for TC45 and TC47L



1692402028 WIKA inflating gun with pressure gauge



1692402027 Rim protector

		
1692402026	Plastic mounting head   TC22 and TC45	
1692402025	Quick change kit for mounting head	
1692402023	Bead breaker shovel protection	
1692402021	Protection kit clamping jaws   4 pcs   for TC22, TC45 and TC47L	
1692402019	Protection kit mounting tool   10x front + 10x rear	
1692402020	Protection   for WDK lever	